

Remarks/Arguments

Claim 19 is pending in the application. Claim 19 has been amended. Reconsideration and allowance of claim 19 in view of the following remarks is respectfully requested.

The objection to the drawings under 37 C.F.R. 1.83(a):

The Examiner has objected to the drawings under 37 C.F.R. 1.83(a) because they fail to show a "low pressure outlet of the stationary scroll (2)"; "a high temperature inlet of the stationary scroll (2)"; "a high pressure inlet of the stationary scroll (2)"; and a high-pressure outlet of the stationary scroll (22) as described in the specification." Additionally, the Examiner has required the Applicant to show the vertical sectional view of the fourth embodiment having a cooler within intermediate cooling portion (40), a rear cooling portion (41); a low pressure discharge (42); a low pressure outlet of the stationary scroll (2); a high temperature inlet bore (43); and a high-pressure discharge bore (44) and a high-pressure outlet of the stationary scroll (22).

In response, Applicant has amended the specification at page 8, lines 22 through 26; and page 8, line 27 through page 9, line 4, to describe low-pressure outlet as item "42a", describe intake bore 43 as "high-pressure intake bore 43", describe the inlet of the stationary scroll as "high-pressure inlet 43a of the stationary scroll as shown in Figs. 8 and 9", and describe the high-pressure outlet of the stationary scroll as "high-pressure outlet 44a of the stationary scroll as shown in Fig. 10". Additionally, Applicant has added Figs. 8, 9, and 10, showing vertical sectional views taken along added lines VIII-VIII, IX-IX, and X-X in Fig. 7, respectively. Accordingly, it can be seen that Fig. 8 displays the low-pressure discharge bore 42 that communicates with the low-pressure outlet 42a of the stationary scroll; Fig. 9 displays the high-pressure intake bore 43 that communicates with the high-

Amendments to the Drawings:

The attached sheet of drawings includes changes to Fig. 7. This sheet replaces the original sheet 7.

The attached sheets of drawings, which include new Fig. 8, new Fig. 9, and new Fig. 10 have been added.

Attachment: Replacement Sheet for Fig. 7; and
 Annotated Sheet Showing Changes to Fig. 7.

New Drawing Sheet for Fig. 8

New Drawing Sheet for Fig. 9

New Drawing Sheet for Fig. 10

pressure inlet 43a of the stationary scroll; and Fig. 10 displays the high-pressure discharge bore 44 that communicates with the high-pressure 44a of the stationary scroll. Thus, Applicant has supplied a description of the low-pressure outlet, high-pressure inlet, and high-pressure outlet of the stationary scroll as required by the Examiner.

The rejection of claim 19 under 35 U.S.C. § 112:

The Examiner has rejected claim 19 under 35 U.S.C. § 112, second paragraph, as being indefinite. Specifically, the Examiner has rejected the phrase "a low pressure discharge bore, a high pressure intake bore, a high pressure discharge bore", as the Examiner contends that it is unclear what "a low pressure discharge bore" is communicating with. Similarly, the Examiner has asserted that it is unclear as to what "a high pressure intake bore" is communicating with and what a "high pressure discharge bore" is communicating with as claimed.

Accordingly, Applicant has amended claim 19 consistent with the amended portion of the specification at page 8, lines 22 through 26; and page 8, line 27 through page 9, line 4, to clarify that the low-pressure discharge bore communicates with "a high-pressure outlet", the high-pressure intake bore communicates with the "high-pressure inlet", and the second cooling path having a high-pressure discharge bore communicates with a "high-pressure outlet". Accordingly, Applicant believes the amended claim 19 is definite and particularly points out and distinctly claims the subject matter, which Applicant regards as the invention.

Conclusion:

In view of the above amendments and remarks, Applicant believes that claim 19 is in condition for allowance, and Applicant respectfully requests allowance of such claims. If any issues remain that may be expeditiously addressed in a telephone

interview, the Examiner is encouraged to telephone the undersigned at 515-558-0200.

Any fees or extensions of time believed to be due in connection with this amendment are enclosed with this amendment; however, consider this a request for any extension inadvertently omitted, and charge any additional fees to Deposit Account No. 50-2098.

Respectfully submitted,



TIMOTHY J. ZARLEY
Reg. No. 45,253
ZARLEY LAW FIRM
Capital Square
400 Locust Street, Suite 200
Des Moines, Iowa 50309
Phone No. 515-558-0200
Fax No. 515-558-7790

Attorney of Record

TJZ/JJL/kc

Attachments

FIG.7

